

## METHOD FOR PURCHASING ITEMS OVER A NON-SECURE COMMUNICATION CHANNEL

## Abstract of the Disclosure

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A method for purchasing items over a non-secure communication channel uses a secure communication The secure communication device includes a host processor, a secure memory that includes a laserscribed encryption key, and a non-secure memory for storing encrypted data. A user's sensitive data is encrypted within the secure memory using the laserscribed encryption key and stored as encrypted data in the non-secure memory. An encrypted credit card number and an encrypted secret key is retrieved from the nonsecure memory, the encrypted credit card and secret key are decrypted with the laser-scribed encryption key, the credit card number is encrypted with a session key, and the encrypted credit card number is transferred over the network to a destination such as an internet vendor.